| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|--------|--|---|---------------------|---------|------------------|
| S1 | 667 | 228/219.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 13:51 |
| S2 | 395 | 228/214.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 13:52 |
| S3 | 631 | 228/103.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 13:55 |
| S4 | 1138 | 219/74.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 13:55 |
| S5 | 394 | 219/125.11.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 16:21 |
| S6 | 297303 | (weld\$3 or braz\$3 or join\$3 or solder\$3 or bond\$3) same (gas or nitrogen or N2 or "N.sub.2" or Argon or Ar or Helium or He) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 16:23 |
| S 7 | 49746 | S6 and ((inside or within or underside or underneath or base or bottom) near7 (pipe or tube or hose or cylinder or arm or nozzle)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 16:24 |
| S8 | 186812 | (weld\$3 or braz\$3 or join\$3 or solder\$3 or bond\$3) with (gas or nitrogen or N2 or "N.sub.2" or Argon or Ar or Helium or He) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 16:26 |
| S9 | 15080 | ((((plasma or laser) near2 arc) or (gas adj flame) or plasma or laser or arc) near4 (weld\$3 or braz\$3 or join\$3 or solder\$3 or bond\$3)) with (gas or nitrogen or N2 or "N.sub.2" or Argon or Ar or Helium or He) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 16:28 |
| S10 | 2562 | S9 and ((inside or within or underside or underneath or base or bottom) near7 (pipe or tube or hose or cylinder or arm or nozzle)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 16:29 |
| S11 | 353 | S10 and ((flex\$4 or bend\$4 or stretch\$3 or elastic) near3 (pipe or tube or hose or cylinder or arm or nozzle)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 11:12 |
| S12 | 3 | (("5187343") or ("5669547") or ("6270453")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/15 17:29 |

| S13 | 2 | (("4766285") or ("DD214780") or ("FR2560089")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/15 17:35 |
|-----|----|--|---|----|-----|------------------|
| S14 | .0 | "DD214780" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 17:35 |
| S15 | 0 | DD214780 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ÓR | ON | 2005/09/15 17:36 |
| S16 | 0 | FR2560089 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 17:38 |
| S17 | 65 | (("2091307") or ("2644070") or ("2747065") or ("2760044") or ("2792490") or ("2796508") or ("2804885") or ("2819517") or ("2844707") or ("2852660") or ("2856510") or ("3219789") or ("3227350") or ("3230344") or ("3395263") or ("3536879") or ("3536879") or ("3614378") or ("3701881") or ("3733686") or ("3701881") or ("4030849") or ("4030848") or ("4030848") or ("4030848") or ("4101067") or ("4562334") or ("4454405") or ("4562334") or ("4723064") or ("4757935") or ("4818629") or ("4866236") or ("4916281") or ("4956537") or ("5231258") or ("5231258") or ("5231258") or ("5390846") or ("5396039") or ("5390846") or ("5396039") or ("5398862") or ("5601225") or ("5669547") or ("5864111") or ("6381464") or ("6325277") or ("6392193") or ("6739204")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/15 18:12 |

| S18 | 0 | (("DD227366") or ("DE1934107") or ("DE2361750") or ("DE2628166") or ("DE2717558") or ("DE3103941") or ("DE3300382") or ("DE3728184") or ("EP174609") or ("GB2018471") or ("GB992906") or ("JP1-249267") or ("JP1-299775") or ("JP1-33717") or ("JP3-234368") or ("JP57-14475") or ("JP58-163575") or ("JP59-166381") or ("JP60-49866") or ("JP61-27171") or ("JP61-37375") or ("JP63-215375") or ("JP63-256293") or ("JP64-2781") or ("JP63-256293") or ("JP64-2781") or ("SU1323318") or ("SU1438938") or ("SU1323318") or ("SU213233") or ("SU331857")).PN. or (WO96/11765).CCLS. | EPO; JPO; DERWENT | OR | OFF | 2005/09/15 18:13 |
|-----|----|---|---|----|-----|------------------|
| S19 | 83 | wang-pei-chung.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 18:18 |
| S20 | 83 | wang near2 (pei adj chung) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 18:18 |
| S21 | 25 | sakai-toshinori.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 18:19 |
| S22 | 61 | sakai near2 toshinori | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 18:20 |
| S23 | 0 | S20 not S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 18:20 |
| S24 | 36 | S22 not S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/15 18:21 |
| S25 | 3 | DD-214780-\$.did. FR-2560089-\$. did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/26 16:21 |

| S26 | 18 | DD-227366-\$.did. DE-1934107-\$. did. DE-2361750-\$.did. DE-2628166-\$.did. DE-2717558-\$. did. DE-3103941-\$.did. DE-3300382-\$.did. DE-3728184-\$. did. EP-174609-\$.did. GB-992906-\$. did. GB-2018471-\$.did. GB-992906-\$. did. JP-1-249267-\$.did. JP-1-299775-\$.did. JP-11-33717-\$. did. JP-3-234368-\$.did. JP-57-14475-\$.did. JP-58-163575-\$. did. JP-59-166381-\$.did. JP-59-193771-\$.did. JP-60-49866-\$. did. JP-61-27171-\$.did. JP-61-37375-\$. did. JP-63-215375-\$.did. JP-64-2781-\$. did. JP-8-57686-\$.did. JP-64-2781-\$. did. JP-8-57686-\$.did. NL-8003720-\$.did. SU-1323318-\$. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/26 16:23 |
|-----|-------|--|---|------|----|------------------|
| | | did. SU-1438938-\$.did. SU-1639909-\$.did. SU-213233-\$. did. SU-331857-\$.did. WO-96/11765-\$.did. | | | | |
| S27 | 15105 | ((((plasma or laser) near2 arc) or (gas adj flame) or plasma or laser or arc) near4 (weld\$3 or braz\$3 or join\$3 or solder\$3 or bond\$3)) with (gas or nitrogen or N2 or "N.sub.2" or Argon or Ar or Helium or He) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 11:12 |
| S28 | 529 | S27 and ((flex\$4 or bend\$4 or stretch\$3 or elastic) near3 (pipe or tube or hose or cylinder or arm or nozzle)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:29 |
| S29 | 66 | S28 and ((temperature or heat\$3 or cool\$3 or therm\$2) with (sens\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2005/09/28 11:19 |
| S30 | 38 | S28 and (temperature with sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:24 |
| S31 | 25 | S28 and (temperature near3 sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 11:21 |
| S32 | 13 | S30 not S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:24 |

| S33 | 63501 | ((flex\$4 or bend\$4 or stretch\$3 or elastic) near3 (pipe or tube or hose or cylinder or arm or nozzle)) and (weld\$3 or solder\$3 or braz\$3 or bond\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2005/09/28 13:34 |
|-----|-------|--|---|------|----|------------------|
| S34 | 2987 | S33 and (temperature near3 sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:34 |
| S35 | 15472 | ((flex\$4 or bend\$4 or stretch\$3 or elastic) near3 (pipe or tube or hose or cylinder or arm or nozzle)) same (weld\$3 or solder\$3 or braz\$3 or bond\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:34 |
| S36 | 453 | S35 and (temperature near3 sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:35 |
| S37 | 15 | S35 same (temperature near3 sens\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:35 |
| S38 | 3 | ((flexible near2 (hose or pipe or tube or rod or bar or cylinder)) with (temperature near2 sensor)) same (weld\$3 or braz\$3 or solder\$3 or bond\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:41 |
| S39 | 2 | ((flexible near2 (hose or pipe or tube or rod or bar or cylinder)) near5 (weld\$3 or braz\$3 or solder\$3 or bond\$3)) with (temperature near2 sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:43 |
| S40 | 156 | ((hose or pipe or tube or rod or bar or cylinder) near5 (weld\$3 or braz\$3 or solder\$3 or bond\$3)) with (temperature near2 sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/09/28 13:44 |